

Serving the Hospitality Industry with Advanced IP and Analog Telephony Solutions Worldwide

SGR-8206-SMK Cordless VolP

Two-Line Cordless VoIP Speakerphone

Features

- Color LCD Display
- Two-Line Cordless
- Lithium-Ion Battery
- Hearing Aid Compatible
- Auto Handset/Base pairing
- Enhanced Cordless Technology
- Dual KeyPad, on Base & Handset
- Low Battery/out of Range Indicator
- Room Number Displayed on Handset
- Controls up to 3 Additional Handsets
- 6 Guest Service keys, on Base & Handset
- Backlit DTMF, Function and Speed Dial Keys
- Customizable Hotel Logo on Handset Display
- Full Duplex Speakerphone on Base & Handset
- Adjustable Receiver and Speakerphone Volume
- Message Waiting & Ringer Indicator on Base & Handset



AEi brings cutting-edge telephony solutions to the most prestigious hotels and resorts worldwide. Our feature rich telephones exceed the expectations of the most demanding hoteliers with high quality, impeccable workmanship and stylish products.

At **AEi** your satisfaction is our priority.





PRODUCT OPTIONS



SGR-8206-SMC Two-Line Cordless Telephone. Single dialing pad



SGR-8206-SPB Two-Line Cordless Extension Handset with Stand-Up Charger



SGR-8206-SPC Two-Line Cordless **Extension Handset** with Cradle Charger

SPECIFICATIONS

Power Adapter 100-240 VAC Output 6V/1A (Optional)

• PoE IEEE802.3af

H/S Battery • 3.7V / 900 mAH Li-ion Battery

• Standby Time: 240 Hours • Talk Time: 9 Hours

Jacks • 10/100 RJ45 WAN

• RJ9 Handset

• 192mm x 109mm x 49mm, Dimensions

Weight • 714a

Administration

EMI

RoHS

Temperature

RF Standard DECT / CAT iq1.0 compatible

Radio Frequency Range: 1880-1930 Mhz

• EU band: 1881.792(ch0)-1897.334(ch9) 10 Channels

• US band: 1921.536(ch0)-1928.448(ch4) 5 Channels

Modulation GFSK

• Power Tx: 100mW

Range • 984 feet Outdoor • 164 feet Indoor (DOM)

Web Based speed-dial key setting for m1-m6

• Firmware Upgrade via Web

• IP Address auto announcement from Hanset

Codec G.711a/u-low/G.723/G.729

Network Protocol Telnet / http Server / DNS Client

PPPoE / Static / DHCP Client IP assignment.

ToS field / VLAN IEEE 802.1 p/q

SIP • SIP V1 (RFC2543) SIP V2 (RFC3261)

USA: FCC Part 15B,D ICES-003 EU: EN 55022

EMC EU: EN 55024, EN 61000-4-4, EN 61000-3-2, IEC 61000-4-5

EN 61000-3-3, IEC 61000-4-6, EN 61000-4-2, IEC 61000-4-11

Comply with directive 2002/95/EC RoHS (2005/613/EC)

• Storage -10C to +60C • Operating OC to +45C





